

Amendment dated April 13, 2005  
Reply to Final Office Action of January 13, 2005

Application No. 09/982,763

**Amendment to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of claims:**

1. **(Currently Amended)** A method for patient directed therapy management for a drug delivery pump, the method comprising the steps of:
  - a) accessing at least one preset clinician drug therapy program stored in the drug delivery pump;
  - b) modifying the accessed at least one preset clinician drug therapy program;
  - c) creating at least one personalized drug therapy program from the modified at least one preset clinician drug therapy program, the at least one personalized drug therapy program based on patient activity; and
  - d) executing at least one personalized drug therapy program for the drug delivery pump.
2. **(Original)** The method for patient directed therapy management of claim 1, wherein the personalized drug therapy program comprises at least one personalized therapy setting.
3. **(Original)** The method for patient directed therapy management of claim 2, wherein the personalized therapy setting comprises an infusion rate.
4. **(Original)** The method for patient directed therapy management of claim 2, wherein the personalized therapy setting comprises a start time.
5. **(Original)** The method for patient directed therapy management of claim 2, wherein the personalized therapy setting comprises a stop time.
6. **(Original)** The method for patient directed therapy management of claim 2, wherein the personalized therapy setting comprises an infusion volume or drug dose.
7. **(Original)** The method for patient directed therapy management of claim 1, wherein the drug delivery pump comprises an implantable pump.

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8. **(Original)** The method for patient directed therapy management of claim 1, wherein the drug delivery pump comprises an external pump.
9. **(Original)** The method for patient directed therapy management of claim 1 further comprising the step of storing the personalized drug therapy program in the drug delivery pump.

Claims 10-44 (cancelled).

45. **(Previously presented)** The method for patient directed therapy management of claim 1, wherein a patient programmer is used to communicate with the drug delivery pump.
46. **(Previously presented)** The method for patient directed therapy management of claim 45, wherein the drug delivery pump and the patient programmer communicate via telemetry.